

Amendments to the Specification:

Please add the following new paragraphs after paragraph [0038]:

[0038.1] The present invention also includes a process for producing a sealing element for use in motor vehicles, which comprises a sealing body made of silicone, comprising the steps of extruding the sealing body and applying a silicone cement, which forms a first adhesive surface, to an adhesive layer of a carrier element of an adhesive tape. The process also includes connecting the sealing body to the first adhesive surface, crosslinking the silicone cement of the first adhesive surface by the action of at least one of temperature and pressure.

[0038.2] The present invention further includes the process for producing a sealing element for use in motor vehicles, which comprises a sealing body made of silicone, comprising the steps of extruding the sealing body, producing a carrier element from acrylate foam with a protective film on one side of the carrier element, applying an adhesive layer to a second side of the carrier element, applying silicone cement to the adhesive layer, forming an adhesive surface, connecting the sealing body to the adhesive surface, and crosslinking of the silicone cement by the action of at least one of temperature, pressure and moisture. The adhesive layer in this process may be formed by a primer on the carrier element. The adhesive layer may be formed by an enamel which has been applied to the carrier element. The adhesive layer may be formed by a cement which has been applied to the carrier element. The adhesive layer may be formed by a film which has been applied to the carrier element. The adhesive layer may be formed by applying a laminate cloth strip to the carrier element. The adhesive layer may be formed by treating a surface of the carrier element by means of a corona treatment.